UNI-EMP Equipment Management Plate Installation Instructions

Introduction

The UNI-EMP Equipment Management Plate fits perfectly inside the integrated GearBox™ of Premier Mounts' line of universal short throw projector wall mounts and digital signage mounts. Use it to compactly organize and secure the Premier Mounts' compact power amplifier and/or additional A/V equipment and wiring as needed.

Lock-It™ security screws are included for enhanced security.

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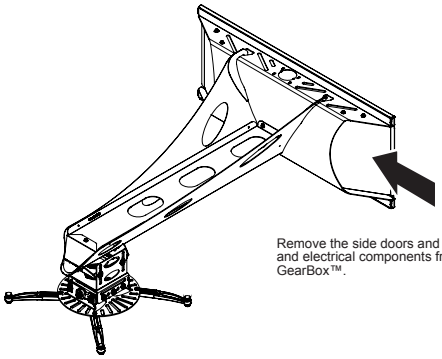
Step 1

Projector mount shown is for example purposes only.



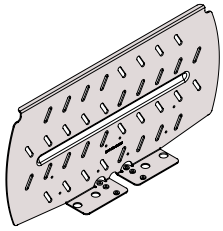
Remove the side doors and electronic and electrical components from inside the GearBox™.

These instructions assume the GearBox™ is attached to the wall. See installation instructions for the mount if needed.

1. Remove the side doors from the GearBox™.
2. Remove the compact power amplifier and/or other electronic and electrical components from inside the GearBox™.

Are you installing Premier Mounts' compact power amplifier?
If **Yes,** continue to **Step 2**
If **No,** go to **Step 3**

Parts List



UNI-EMP Equipment Management Plate (Qty 1)

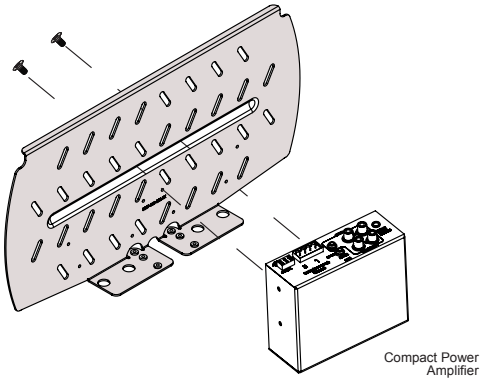
Zip Ties (Qty 12)

M4 x 8mm Lock-It™ Security Screw (Qty 4)

M5 Security Allen Wrench (Qty 1)

Step 2

4-40 x ¼" Phillips flathead screws



Compact Power Amplifier

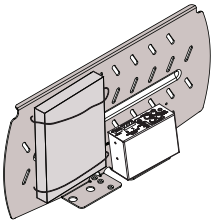
Use two (2) 4-40 x ¼" Phillips flathead screws to attach the compact power amplifier to the UNI-EMP (see drawing).

The amp can be installed on either side of the UNI-EMP.

Make sure you can later access the amp's line and mic gain controls using a #1 flat blade screwdriver through both the diagonal slots of the GearBox™ and the circular slots of the UNI-EMP.

Step 3

1. Place your electronic components onto the UNI-EMP.
2. Align the electronic components so that the weight is distributed as evenly as possible.
3. Run the zip ties through the mounting slots on the UNI-EMP, underneath the UNI-EMP and up through the mounting slots on the other side of the electronic components.
4. Tighten the zip ties down and cut off any excess zip tie.
5. Attach electrical wiring to the electronic components.



Depending on space, you may attach equipment and/or wiring to the back of the UNI-EMP.

Small screws and flat washers may also be used to fasten the electronic components.

Step 4

1. Place the UNI-EMP inside at the center of the GearBox™.

You can insert the UNI-EMP with either side facing the front the mount depending on your installation needs (Figure 1).

2. Use four (4) M4 x 8mm Lock-It™ security screws to attach the UNI-EMP to the inside bottom of the GearBox™ (Figure 2).

Four UNI-EMP screw holes should be accessible through the GearBox™ center screw holes.

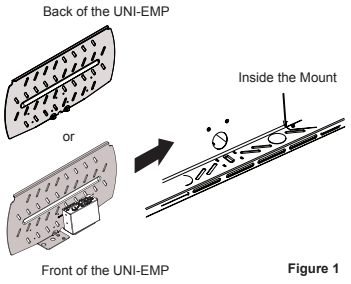


Figure 1

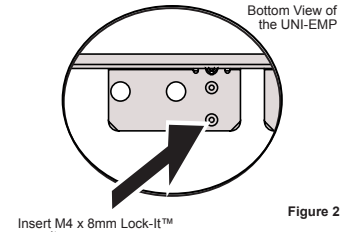


Figure 2

Step 5

Re-attach the side doors of the GearBox™.